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APPLICATION NO.	. F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/786,828	0/786,828 02/25/2004		David Michael Anderson	200209284-1	5106	
22879	7590	04/05/2006		EXAMINER		
		RD COMPANY	WHITMORE, STACY			
	-	)4 E. HARMONY RO OPERTY ADMINIS	ART UNIT	PAPER NUMBER		
FORT COLLINS, CO 80527-2400				2825		
				DATE MAIL ED: 04/05/200	4	

Please find below and/or attached an Office communication concerning this application or proceeding.

BY

	Application No.	Applicant(s)					
	10/786,828	ANDERSON, DAVID MICHAEL					
Office Action Summary	Examiner	Art Unit					
	Stacy A. Whitmore	2825					
The MAILING DATE of this communication app Period for Reply	-	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed on 25 Fe	bruary 2004.						
·_ ·	action is non-final.						
3) Since this application is in condition for allowan		secution as to the merits is					
closed in accordance with the practice under E.	·						
Disposition of Claims							
, , , , , , , , , , , , , , , , , , , ,	Claim(s) 1-27 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
	Claim(s) <u>1-27</u> is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9) The specification is objected to by the Examiner	•						
10)⊠ The drawing(s) filed on <u>25 February 2004</u> is/are: a)⊠ accepted or b)□ objected to by the Examiner.							
Applicant may not request that any objection to the o	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Ex	•	, ,					
Priority under 35 U.S.C. § 119							
<u> </u>	ndority under 25 H.C.C. S 440(a)	(4) (5)					
12) Acknowledgment is made of a claim for foreign	phonty under 35 U.S.C. § 119(a)	-(a) or (t).					
a) ☐ All b) ☐ Some * c) ☐ None of:	have been made and						
1. ☐ Certified copies of the priority documents							
2. Certified copies of the priority documents	• •						
3. ☐ Copies of the certified copies of the prior		ed in this National Stage					
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)					
2)  Notice of Draftsperson's Patent Drawing Review (PTO-948) 3)  Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Da	ite atent Application (PTO-152)					
Paper No(s)/Mail Date <u>2/25/2004</u> .	6) Other:	atom, ppilodion (i 10-102)					
S Patent and Trademark Office							

## **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 1. Claims 1-27 are rejected under 35 U.S.C. 102(e) as being anticipated by Kerzman (US Patent Application Publication 2004/0128638).
- 2. As for the claims, Kerzman (US Patent Application Publication 2004/0128638) discloses the invention as claimed, including:

A method/system/ and computer platform for navigating through design information associated with an IC design, comprising:

A text based connectivity database structure including a plurality of design objects provided for said IC design [fig. 5-9; paragraphs 0006-0011, 0021-0023; 0031-0032; 0063-0066]; and

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A GUI structure supported by a browser engine that provides a command line interface for interrogating said connectivity database using at least a portion of a text based indicium associated with a design object [fig. 5-9; paragraphs 0006-0011, 0021-0023; 0031-0032; 0063-0066];

A hierarchical tree arrangement [fig. 5-9; paragraphs 0006-0011, 0021-0023; 0031-0032; 0063-0066];

A block name and expression [fig. 5-9; paragraphs 0006-0011, 0021-0023; 0031-0032; 0063-0066];

Net name and expression [fig. 5-9; paragraphs 0006-0011, 0021-0023; 0031-0032; 0063-0066];

Instance name [fig. 5-9; paragraphs 0006-0011, 0021-0023; 0031-0032; 0063-0066] Cell name [fig. 5-9; paragraphs 0006-0011, 0021-0023; 0031-0032; 0063-0066]; Menu driven dialog boxes for selectively reversing said text-based connectivity database [fig. 5-9; paragraphs 0006-0011, 0021-0023; 0031-0032; 0063-0066]; A user interface pane operable to display results obtained responsive to interrogating said text based connectivity database [fig. 5-9; paragraphs 0006-0011, 0021-0023; 0031-0032; 0063-0066].

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stacy A. Whitmore whose telephone number is (571) 272-1685. The examiner can normally be reached on Monday-Thursday, alternate Friday 6:30am - 4:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Chiang can be reached on (571) 272-7483. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Stacy A Whitmore Primary Examiner Art Unit 2825

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SAW

April 3, 2006